SPECIFICATION AMENDMENTS

Please amend the paragraph beginning on page 1, line 3, as follows:

This application is a continuation-in-part of application serial number 10/119,535, filed April 8, 2002 (now U.S. Patent No. 6,828,909), which is a continuation-in-part of application serial number 09/785,702, filed February 16, 2001, which is a continuation-in-part of application serial number 09/271,511, filed March 18, 1999 (now U.S. Patent No. 6,215,396), which is a continuation-in-part of application Serial No. 08/865,886, filed May 30, 1997 (now abandoned), which is based on provisional application serial number 60/018,829, filed May 30, 1996.

Please amend the paragraph beginning on page 43, line 25, as follows:

As will now be described with reference to the flow diagram of FIG. 22, it is very simple for a subscriber to provision each of their movement detecting and signal transmitting means 20 as these devices are attached to different objects. A network-attached computing device and a few moments of time to fill in an online form are all that is required. In step 290 of the provisioning process, the subscriber initiates contact with the computer host 261 and the latter establishes a communication session. In step 292, the computer host 260 261 prompts the subscriber for registration information (e.g., user name and password) if they have an existing account, or to set up a new account if the subscriber is not yet registered. If, in step 294, the subscriber indicates that they need to set up a new account, the computer host 261 engages the subscriber in an account setup dialog in step 296. This will establish a record of such information as the subscriber's name, billing address, login name, password, and an authentication identifier associated with the subscriber's receiver means 30. The subscriber will preferably also be requested

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to accept a subscription agreement. The computer host 261 will then create one or more

account records in the subscriber database of the data storage resource 264, and if

necessary, reserve storage space for the subscriber's provisioning information.

Please amend the paragraph beginning on page 50, line 22, as follows:

The gyroscope sensors 400A and 400B are mounted on a first component board

402, along with a communication module 404 and a battery pack 406 that comprises one

or more batteries preferably producing about 3 volts DC or better. The gyroscope sensors

400A and 400B can be implemented using a Micro Gyro 100 gyroscopic sensor available

from Gyration, Inc. of Saratoga, California. The communication module 404 may be

implemented using the RF transmitter 4 of FIG. 9 or equivalent. It may also include the

RF receiver 206 of FIG. 16 or equivalent. An integrated RF transmitter/receiver may also

be used, such as the RFM TR100 916.5 MHz hybrid transceiver (up to 1 Mbps data rate)

available from RF Monolithics, Inc. of Dallas, Texas. Alternatively, instead of an RF

transceiver, the communication module 408 404 could be constructed as an Infrared (IR)

transceiver for "line-of-sight" communication with the receiver means 30. The battery

pack 406 can be implemented using two 1.5 volt "AA" size batteries or equivalent.

Please amend the paragraph beginning on page 51, line 12, as follows:

A second component board 408 410 carries a patch antenna 410 412. The first

component board 402 is overlaid onto the second component board 408 410, and the

combination is mounted into a suitable housing (not shown) that may be similar in shape

to unit shown in FIGS. 7-8 comprising the casing 31 and the rear panel 66, albeit of

smaller size insofar as there is no need for the retractable wire and magnet components.

Please amend the paragraph beginning on page 62, line 17, as follows:

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An optional light emitting diode D1 may be incorporated in the circuit to provide a visual indication that the sensor unit 500 has been disturbed by a motion in excess of the established thresholds. It will be seen that FIG. 29B also shows components of the power supply 526 556 that are used to provide the voltages "VA" and "VREF" used by the components of the sensing unit 550.

Please amend the paragraph beginning on page 65, line 12, as follows:

A security state code can also be sent by the receiver means 30 to indicate how the audio output should be generated. In particular, the receiver means 30 can be programmed so that each movement detecting and transmitting means 20 (as well as the environmental monitor 602) is assigned one of three distinct security states; namely, namely, "ANNOUNCE," "ALERT" and "ALARM." The security code sent by the receiver means 30 corresponds to the current security state of the movement detecting and transmitting means 20 (or environmental monitor 602) that was activated. The microprocessor 610 in the speaker system 600 uses the security state code to modify the speaker system's audio output according to the corresponding security state. For example, assume a movement detecting and signal transmitting means 20 is mounted on the back door of a premises. When the back door opens, the speaker system 600 might announce "BACK DOOR!" a single time if the movement detecting and signal transmitting means is currently assigned the "ANNOUNCE" state. In the "ALERT" state, the speaker system 600 might announce "BACK DOOR!" multiple times or repeatedly until instructed by the receiver means 30 to terminate the output. In the "ALARM" state, the speaker system 600 might announce "BACK DOOR!" repeatedly plus generate a siren output until instructed by the receiver means 30 to stop. In addition, the receiver means 30 will preferably initiate a security

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notification to a remote location, such as the security administration system 260 of FIG. 20.

Please amend the paragraph beginning on page 68, line 1, as follows:

The remote control unit 40 is shown in FIG. 30 to have three switches 27A, 27B and 27C. The switch 27A can be used to provide the "PANIC" button described above in connection with FIG. 1. In particular, the alarm system 10 will immediately initiate an alarm response. The switch 27B can be used as a "HOLD" button that disarms the alarm system 10 for some period of time. For example, activating the switch 27B once could delay alarm activation for sixteen seconds, activating the switch 27B twice could delay alarm activation forty-eight seconds, and so on. The "HOLD" button can thus be used to allow entry into a premises without immediately triggering an alarm, and allowing sufficient time to disable the alarm system 10. The switch 27C can be used as an "AWAY" button that changes the mode of the alarm system 10 to an "ALARM" state (see below).

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